

Title (en)

RECIPIENT IDENTIFICATION FOR FIFTH GENERATION COMMUNICATION

Title (de)

EMPFÄNGERIDENTIFIZIERUNG FÜR KOMMUNIKATION DER FÜNFTEN GENERATION

Title (fr)

IDENTIFICATION DE DESTINATAIRE POUR LA COMMUNICATION DE CINQUIÈME GÉNÉRATION

Publication

EP 3549369 B1 20220706 (EN)

Application

EP 17876467 A 20171031

Priority

- US 201662429219 P 20161202
- FI 2017050752 W 20171031

Abstract (en)

[origin: WO2018100231A1] Identification of communication participants may be an important aspect of various communication systems. For example, fifth generation (5G) wireless communication systems may benefit from suitable recipient identification. A method can include obtaining data bits to be communicated to a target device. The method can also include obtaining identification bits corresponding to at least one of sender or receiver of the data bits. The method can further include multiplexing the data bits with the identification bits.

IPC 8 full level

H03M 13/25 (2006.01); **H04L 1/00** (2006.01); **H04W 28/06** (2009.01); **H03M 13/00** (2006.01)

CPC (source: EP US)

H03M 13/09 (2013.01 - US); **H03M 13/1194** (2013.01 - US); **H03M 13/13** (2013.01 - US); **H03M 13/2906** (2013.01 - EP US); **H03M 13/2957** (2013.01 - US); **H03M 13/618** (2013.01 - EP US); **H03M 13/6362** (2013.01 - EP US); **H04L 1/0013** (2013.01 - US); **H04L 1/004** (2013.01 - US); **H04L 1/0041** (2013.01 - EP US); **H04L 1/0067** (2013.01 - EP); **H04W 28/06** (2013.01 - EP US); **H04W 72/23** (2023.01 - US); **H04W 76/11** (2018.01 - US); **H03M 13/09** (2013.01 - EP); **H03M 13/1194** (2013.01 - EP); **H03M 13/13** (2013.01 - EP); **H03M 13/2957** (2013.01 - EP); **H04L 1/0057** (2013.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2018100231 A1 20180607; CN 109997384 A 20190709; CN 109997384 B 20220510; EP 3549369 A1 20191009; EP 3549369 A4 20200722; EP 3549369 B1 20220706; US 11309920 B2 20220419; US 2019273517 A1 20190905

DOCDB simple family (application)

FI 2017050752 W 20171031; CN 201780070850 A 20171031; EP 17876467 A 20171031; US 201716461064 A 20171031